## Child Care & Early Education RESEARCH CONNECTIONS

### **Developmental Screening and Assessment**

Young children's development during the first five years of life is rapid and varied between children and across domains (social-emotional, physical, cognitive, and linguistic) within a child. Early and frequent screening ensures children's healthy growth and development. Using reliable, valid, and appropriate screening tools provides important information to ensure children are meeting critical developmental milestones and may detect developmental issues for further evaluation, early intervention and treatment.

This **Topic of Interest** highlights resources on developmental screening and assessment from the *Research Connections* collection that provide research-based information on: the critical elements of developmental screening and available tools, policy strategies to support developmental screening, and use of screening and assessment data to inform individualized learning plans in early care and education settings.

### **Developmental Screening: Critical Elements and Available Tools**

The following resources describe the purpose and components of developmental screening, as well as the differences between screening and assessment. They also highlight the importance of selecting screening tools that provide valid and reliable measures of development and provide information on available tools.

- <u>Early childhood developmental screening: A compendium of measures for children ages</u> <u>birth to five (OPRE, 2014)</u>
- <u>Understanding and choosing assessments and developmental screeners for young children ages 3-5: Profiles of selected measures: Final report (OPRE, 2011)</u>
- <u>Developmental screening and assessment instruments with an emphasis on social and</u> <u>emotional development for young children ages birth through five (National Early</u> <u>Childhood Technical Assistance Center, 2008)</u>

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### **Policy Strategies to Support Developmental Screening**

The following resource identifies state policies, financing initiatives, and community collaborations that can support consistent and reliable developmental screening services for young children. In particular, it emphasizes the importance of easy access to developmental screening services for both families and professionals and discusses ways to improve and expand access.

• First steps for early success: State strategies to support developmental screening in early childhood settings (Center for Law and Social Policy, 2014)

### Using Screening & Assessment Information to Guide Practice

The following resource provides guidance on appropriate procedures for implementing screening and assessment, particularly with very young children, as well as ideas for using the resulting data in program planning and practice.

• <u>Developmental screening, assessment, and evaluation: Key elements for individualizing</u> <u>curricula in Early Head Start programs (Early Head Start National Resource Center)</u>

Also see *Research Connections'* bibliography, <u>Response to Intervention and Other Approaches</u> for Using Ongoing Assessment to Guide Individualized Instruction in Early Education: A Key <u>Topic Resource List</u>.

#### **Additional Resources**

Explore resources in the *Research Connections* collection related to developmental screening and assessment, including <u>updated search results</u>.

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